

09/819,864

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|---|---------------------------------|------------------|
| 1 | 424 | constellation adj size\$1 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:10 |
| 2 | 366798 | spectral spectrum\$1 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:11 |
| 3 | 722284 | allocat\$4 assign\$5 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:12 |
| 4 | 5548 | (spectral spectrum\$1) near3 (allocat\$4 assign\$5) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:19 |
| 5 | 12 | (constellation adj size\$1) same ((spectral spectrum\$1) near3 (allocat\$4 assign\$5)) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:12 |
| 6 | 11539 | (spectral spectrum\$1) with (allocat\$4 assign\$5) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:19 |
| 7 | 2882619 | var\$6 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:20 |
| 8 | 28858 | (spectral spectrum\$1) with var\$6 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:21 |
| 9 | 38603 | ((spectral spectrum\$1) with (allocat\$4 assign\$5)) ((spectral spectrum\$1) with var\$6) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:21 |
| 10 | 15 | (constellation adj size\$1) same (((spectral spectrum\$1) with (allocat\$4 assign\$5)) ((spectral spectrum\$1) with var\$6)) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:22 |
| 11 | 3 | ((constellation adj size\$1) same (((spectral spectrum\$1) with (allocat\$4 assign\$5)) ((spectral spectrum\$1) with var\$6))) not ((constellation adj size\$1) same ((spectral spectrum\$1) near3 (allocat\$4 assign\$5))) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:21 |
| 12 | 86 | (constellation adj size\$1) and (((spectral spectrum\$1) with (allocat\$4 assign\$5)) ((spectral spectrum\$1) with var\$6)) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:22 |
| 13 | 4805 | single adj carrier | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:23 |
| 14 | 38 | ((constellation adj size\$1) and (((spectral spectrum\$1) with (allocat\$4 assign\$5)) ((spectral spectrum\$1) with var\$6))) and (single adj carrier) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 17:38 |
| 15 | 170671 | bandwidth\$1 (center adj frequency) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:01 |
| 16 | 4886924 | control\$5 adjust\$3 | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:02 |
| 17 | 480074 | (spectral spectrum\$1) (bandwidth\$1 (center adj frequency)) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:02 |
| 18 | 5025656 | (allocat\$4 assign\$5) (control\$5 adjust\$3) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:06 |
| 19 | 5741902 | var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3)) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:11 |
| 20 | 103264 | ((spectral spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3))) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:14 |
| 21 | 187 | (constellation adj size\$1) and (((spectral spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3)))) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:14 |
| 22 | 36 | (constellation adj size\$1) same (((spectral spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3)))) | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:14 |

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|----|------|--|---------------------------------|------------------|
| 23 | 8321 | qam | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:14 |
| 24 | 8913 | \$qam | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:15 |
| 25 | 164 | ((constellation adj size\$1) and (((spectral spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3)))))) and \$qam | USPAT; US-PGPUB; EPO; JPO | 2004/09/16 18:16 |